What is our longest stretch of consecutive 0° days?

Louisville: 5, February 9-13, 1899 Lexington: 7, February 8-14, 1899

Bowling Green: 4, December 18-21, 1901, January 10-13, 1918, January 7-10, 1970, January 10-13, 1977

January 19-22, 1984, December 21-24, 1989

Frankfort: 6, January 24-29, 1897

What is the greatest number of 0° days we've ever had in January?

Louisville: 7 in 1977, 1963, and 1936 Lexington: 7 in 1970 and 1977 Bowling Green: 9 in 1977 Frankfort: 13 in 1977

When was our most recent 0° day prior to January 6, 2014?

Louisville: -1° January 16, 2009 Lexington: -2° January 22, 2011 Bowling Green: -3° February 11, 2011

Frankfort: -4° January 22, 2011

When was the last time it was colder than this (January 6-7, 2014)?

Louisville: -5° January 31, 2004 Lexington: -6° January 31, 2004 Bowling Green: -3° February 11, 2011

Frankfort: -7° January 31, 2004

How often do we hit 0° (using the average number of occurrences over the entire period of record)?

Louisville: 1.4 times per year Lexington: 2.1 times per year Bowling Green: 1.5 times per year Frankfort: 2.5 times per year

What was the longest stretch without a 0° day?

Louisville: 2,575 days January 12, 1997 through January 30, 2004 Lexington: 2,205 days January 13, 1997 through January 26, 2003

(Bowling Green and Frankfort unavailable due to sporadic and missing data)